PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		
First Inventor	YURI	Glukhoy
Title		J
Express Mail Label No.		

APPLICATION ELEMENTS	Mall Stop Patent Application  ADDRESS TO: Commissioner for Patents P.O. Box 1450			
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 50] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies			
- Detailed Description	ACCOMPANYING APPLICATION PARTS			
- Claim(s) - Abstract of the Disclosure	ACCOUNT ANTING ATTEIGRATION TAKES			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  6. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  7. i. DELETION OF INVENTOR(S)  8. Signed statement attached deleting inventor(s)  9. name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  1. Application Data Sheet. See 37 CFR 1.76				
specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner Art Unit: Art Unit: Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number:	OR Correspondence address below			
Name VURI GRUKHOY				
Address Wanomat Inc:				
1061 Main STREET	State   n A   7 in Code   1   1   1			
City N. Huntingdon	State DA Zip Code 15 642			
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	elephone 724 -978 2202 Fax 724 -97800 ps			
Name (Print/Type) Yuri Glukhay	Registration No. (Attorney/Agent)			
Signature	Date Self 24/194			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

🛂 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Yuri Clukhay	
Examiner Name	[.'	
Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Large Entity   Small Entity					
Deposit Account:  Deposit	ee Fee Fee code (\$) Code (\$)	Fee Description Fee Paid			
Account		arge - late filing fee or oath			
Number Deposit		arge - late provisional filing fee or			
Account Name	covers	sheet			
The Director is authorized to: (check all that apply)	· · · · · · · · · · · · · · · · · · ·	nglish specification			
Charge fee(s) indicated below Credit any overpayments		ng a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		sting publication of SIR prior to ner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		esting publication of SIR after ner action			
FEE CALCULATION	251 110 2251 55 Extens	sion for reply within first month			
1. BASIC FILING FEE	252 420 2252 210 Exten	sion for reply within second month			
Large Entity Small Entity	253 950 2253 475 Exten	sion for reply within third month			
Fee Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	254 1,480 2254 740 Extens	sion for reply within fourth month			
1001 770 2001 (385) Utility filing fee	255 2,010 2255 1,005 Exten	sion for reply within fifth month			
1002 340 2002 170 Design filing fee	401 330 2401 165 Notice	e of Appeal			
1003 530 2003 265 Plant filing fee	402 330 2402 165 Filing	a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	403 290 2403 145 Reque	est for oral hearing			
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510 Petitio	n to institute a public use proceeding			
SUBTOTAL (1) (\$) 3 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	452 110 2452 55 Petitio	n to revive - unavoidable			
	453 1,330 2453 665 Petitio	on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	501 1,330 2501 665 Utility	issue fee (or reissue)			
Extra Claims below Fee Paid	502 480 2502 240 Desig	n issue fee			
Total Claims 20** = 9 X 9 = 9	503 640 2503 320 Plant	issue fee			
Claims X = X = X Multiple Dependent	460 130 1460 130 Petitio	ons to the Commissioner			
	807 50 1807 50 Proce	ssing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description		ission of Information Disclosure Stmt			
Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20	021 40 8021 40 Record	ding each patent assignment per rty (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3		a submission after final rejection FR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid		ach additional invention to be ned (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent		est for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		lest for expedited examination esign application			
SUPTOTAL (2) (\$\frac{1}{2}\frac{1}{2}\frac{1}{2}	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 506				
SUBMITTED BY (Complete (if applicable))					

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Registration No.

Telephone

Gluxhox

Yuri

Name (Print/Type) Signature

## CERTIFICATE OF MAILING

I hereby certify that this correspondence (Patent Application of Yuri Glukhoy for AEROSOL MASS SPECTROMETER FOR OPERATION IN A HIGH-DUTY MODE AND METHOD OF MASS-SPECTROMETRY containing specification, drawings, assignment, filing fee and assignment check, and other formal filing documents) will be deposited with the United States Postal Service by First Class Mail, postage prepaid, in an envelope addressed to "Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on the date below:

Date:

Feb. 28/04 Jukhoy) Alle Alexander Shkolnik (c/o Yuri Glukhoy)

Signature:

485 Dartmouth Avenue

San Carlos, CA 94070